



2/2 Way Bronze – 2 Piece Manual Ball Valve.

- 300 psi - 180°C
- 600 psi - 120°C
- BSPP and NPT Threads
- Offers Long Life
- For Isolation
- Full Bore, Lever Handle

Description

Cast bronze full bore ball valve, offered for both 300 PSI and 600 PSI. Screwed BSPP and NPT. Having LG2 Body, PTFE seats and stem seals, Stainless steel ball and stem, anti-blow out stem. Red PVC coated Steel lever.

Typical Applications For Isolation of industrial and marine process. Heating, Hot water, Cold water, oil and air pipe systems.



Description

Bronze 2 piece, full bore ball valve screwed BSPP and NPT. The valve is fitted with red PVC coated lever, It has a stainless steel ball and stem with PTFE seats. Used on industrial and marine applications for water, oil and gas. Temperature Range – see chart.



Beschreibung

Bronze 2 Stück, das Ventil voll Bohrung Kugel BSPP und NPT geschraubt. Das Ventil ist mit rotem PVC-beschichteten Hebel ausgestattet, es verfügt über eine Edelstahlkugel und Vorbau mit PTFE-Sitzen. Auf Industrie- und Marineanwendungen für Wasser, Öl und Gas. Temperaturbereich - siehe Grafik.



Descripción

Bronze 2 pieza, válvula de bola con interior de atornillado BSP y NPT. La válvula está equipada con palanca recubierto de PVC de color rojo, tiene una bola de acero inoxidable y el vástago con asientos de PTFE. Se utiliza en aplicaciones industriales y marinas para el agua, petróleo y gas. Rango de temperatura - vea la tabla.

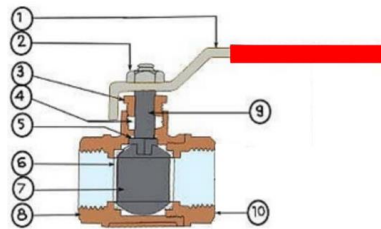
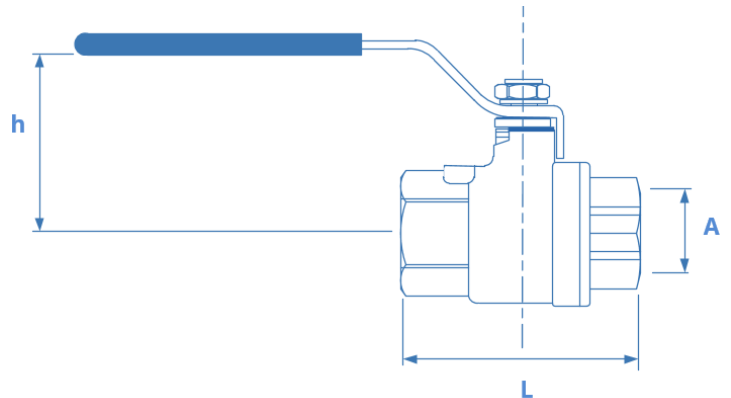


Description

Bronze 2 pièces, valve pleine balle alésage vissé BSPP et NPT. La vanne est équipée de levier enduit PVC rouge, il a une boule en acier inoxydable et de la tige avec des sièges en PTFE. Utilisé sur les applications industrielles et marines pour l'eau, le pétrole et le gaz. Plage de température - voir le tableau.

DIMENSIONS 300 PSI BSPP

DN	Size A	L	H	Kg
15	½"	60	50	0.38
20	¾"	62	55	0.5
25	1"	72	70	0.65
32	1¼"	85	82	1.25
40	1½"	99	92	1.65
50	2"	120	105	2.6
65	2½"	142	250	5.7
80	3"	161	280	8.25
100	4"	210	325	14.2



DIMENSIONS 300 PSI NPT

DN	Size A	L	H	Kg
15	½"	60	50	0.38
20	¾"	62	55	0.5
25	1"	85	70	0.65
40	1½"	99	92	1.65
50	2"	120	105	2.6

Pressure / Temperature Ratings

Pressure	Temperature
300PSI	1/2" - 2" 0°C to 180°C
600PSI	1/4" - 4" 0°C to 120°C

DIMENSIONS 600 PSI BSPP

DN	Size A	L	H	Kg
10	¼"	51	50	0.35
12	3/8"	51	50	0.35
15	½"	62	50	0.38
20	¾"	70	55	0.5
25	1"	85	70	0.65
32	1¼"	99	82	1.25
40	1½"	110	92	1.65
50	2"	134	105	2.6

Material List

Item No.	Part Name	Material
1	Handle	Mild Steel
2	Nut	Mild Steel
3	Ball	Leaded Tin Bronze
4	Gland Nut	PTFE
5	Gland Packing	PTFE
6	Seat	PTFE
7	Ball	300 PSI St St 600PSI Chrome Brass
8	Body	Leaded Tin Bronze
9	Stem	Stainless Steel
10	Bonnet	Leaded Tin Bronze

Description

Bronze ball valve in a Two piece LG2 body with PTFE Seats and seals, Red lever handle.

Stainless steel ball and stem on 300 PSI (NPT & BSPP)

1/2" - 4" 300 PSI BSPP Temperature Range 0°C to 180° C.

Chrome Brass Ball 600 PSI (only BSPP)

1/4" - 2" 600 PSI Temperature Range 0°C to 120°C.

Typical Applications For Isolation of industrial heating, hot water, Cold water, oil and air pipe systems. Marine applications.

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